



## PATENT ABSTRACTS OF JAPAN

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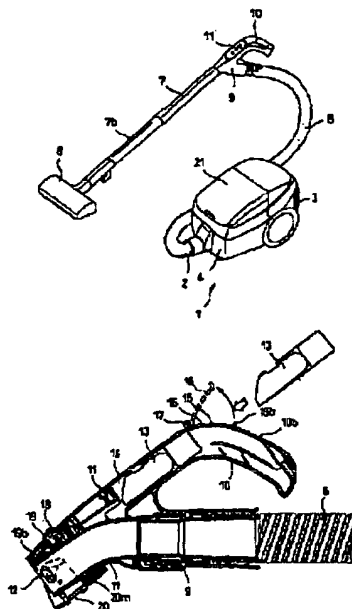
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**A47L 9/00**(21) Application number: **10107177**(22) Date of filing: **03.04.98**(71) Applicant: **SANYO ELECTRIC CO LTD**(72) Inventor:  
**TARUYA TAKAO**  
**FUJIWARA YUJI**  
**SHUDO TOSHIHIRO**  
**SASAO MASAKI**(54) **VACUUM CLEANER**

## (57) Abstract:

**PROBLEM TO BE SOLVED:** To make easy to carry and use for cleaning by making a clearance attachment of a vacuum cleaner storable in a grip, improving the work of replacing the attachment and downsizing the main body of the vacuum cleaner.

**SOLUTION:** A storage section 14 to which a variety of attachments of a vacuum cleaner are attached and has a space large enough to store a clearance attachment 13 is provided at the handle of a grip 9 to be grasped during cleaning. A storage opening 15 is provided at a part of the case surface of the handle and an openable lid 16 is provided to prevent dust from entering the storage section, thereby eliminating the need for crouching to take out as when the attachment is stored in the main body and reducing labor and providing a vacuum cleaner that can economize a storage space and downsize the main body.

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Applicant: W. Albert et al.

Lerner and Greenberg, P.A.  
Post Office Box 2480  
Hollywood, FL 33022-2480  
Tel: (954) 925-1100 Fax: (954) 925-1101